WS 2017/2018 | Seminar Announcement

Current Topics in Materials Science
Measuring Science: How to evaluate excellent research

TIME
Friday, 3. DS (11:10 - 12:40)

FIRST MEETING
13.10.2017 (General introduction and distribution of presentation topics)

PLACE
HAL/115, Hallwachsstr. 3

LECTURER
Prof. Dr. G. Cuniberti, F. Pump

PARTICIPANTS
Students of Materials Science, Nanobiophysics, Molecular Bioengineering, Erasmus Mundus Master Nanoscience and Nanotechnology, Organic and Molecular Electronics, Nanoelectronic Systems, Physics, Chemistry, Electrical Engineering, Computer Science, etc.; PhD students

LANGUAGE
English

COURSE CONCEPT
Current topics highly relevant for the research in Materials Science are discussed in presentations by experts and in talks by the participating students. While the experts give a general overview on different aspects, in their presentations the students go into more detail of selected topics. In addition to the scientific content, invited talks given by experts from science and industry and on soft skills are part of the course concept (e.g. on basics of scientific presenting, publishing and bibliometrics, university rankings, etc.).

RULES OF THE GAME
• The maximal number of participants is 20.
• For each topic one or two students prepare a seminar presentation and a short concept paper, basic literature will be provided.
• Class participation is obligatory.
• Presentations will be graded according to quality of the presentation, ability to discuss the results and the ability to ask questions.
• The presentations given by the students are typically 45 min. long, followed by 45 min. general discussion.

CONTACT
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